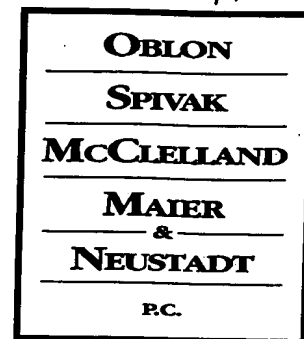




Docket No.: 241676US0X CONT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313



ATTORNEYS AT LAW

RE: Application Serial No.: 10/644,859

Applicants: Hiroyuki KAKIUCHI, et al.

Filing Date: August 21, 2003

For: ADSORPTION HEAT PUMP AND USE OF  
ADSORBENT AS ADSORBENT FOR ADSORPTION  
HEAT PUMP

Group Art Unit: 3744

Examiner: JIANG, C.

SIR:

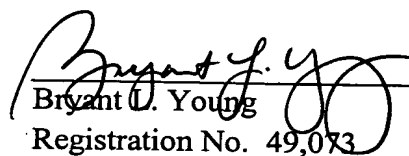
Attached hereto for filing are the following papers:

**RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

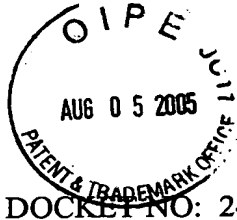
OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.  
Norman F. Oblon

  
Bryant L. Young  
Registration No. 49,073

Customer Number

**22850**

(703) 413-3000 (phone)  
(703) 413-2220 (fax)



DOCKET NO: 241676US0X CONT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
HIROYUKI KAKIUCHI, ET AL. : EXAMINER: JIANG, C.  
SERIAL NO: 10/644,859 :  
FILED: AUGUST 21, 2003 : GROUP ART UNIT: 3744  
FOR: ADSORPTION HEAT PUMP AND :  
USE OF ADSORBENT AS ADSORBENT  
FOR ADSORPTION HEAT PUMP

RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

This is responsive to the Requirement for Election of Species dated July 8, 2005.

Applicants provisionally elect, without traverse, Species I (absorbent 1) for search purposes only. Claims 1-41 are readable thereon.

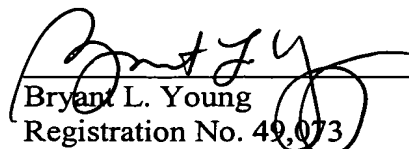
Applicants request that if the elected species is found allowable the Examiner expand the search to non-elected species.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.  
Norman F. Oblon

Customer Number  
**22850**

Tel: (703) 413-3000  
Fax: (703) 413 -2220  
(OSMMN 06/04)

  
Bryant L. Young  
Registration No. 49,073